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	Application No.	Applicant(s)		
A	10/644,107	COWLES, TIMOTHY B.		
Notice of Allowability	Examiner	Art Unit		
	Ly D Pham	2818		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>20 August 2003</u> .				
2. The allowed claim(s) is/are 47-52.				
3. The drawings filed on 20 August 2003 are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
 Attachment(s) 1. ⋈ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ⋈ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 0803 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendn	e		
Supervisory Patent Examiner				
Technology Center 2800				

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DETAILED ACTION

Applicant's Pre-Amendment filed August 20, 2003 has been entered. Claims 1 –
 46 have been canceled. Claims 46 – 52 are presented for the examination.

Allowable Subject Matter

- 2. Claims 46 52 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior arts teach a method of providing voltage to a circuit including a first pad, a second pad, a programmable element, and a latch, the method comprising: allowing electrical communication with the programmable element through the first pad before packaging the circuit.

However, the prior arts fail to teach the method further comprising a conductive path from the first pad to the element to be free of regulation by any transistor; and preventing all electrical communication to the programmable element through the first pad after packaging the circuit.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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5. The prior art made of record and not relied upon is considered pertinent to Page 3

applicant's disclosure.

6. A shortened statutory period for response to this action is set to expire 3 (three)

months and 0 (zero) day from the date of this letter. Failure to respond within the period

for response will cause the application to become abandoned (see MPEP 710.02(b)).

7. Any inquiry concerning this communication on earlier communications from the

examiner should be directed to Ly Pham, whose telephone number is 571-272-1793. The

examiner can normally be reached on Monday – Friday from 8:30am to 5:00pm, alternate

Friday off. The examiner's supervisor, David Nelms, can be reached at 571-272-1787.

The fax number for the organization where this application or proceeding is assigned is

703-872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0956.

Ly Pham

June 15, 2004

Supervisory Patent Examiner

Technology Center 2800